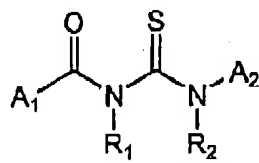
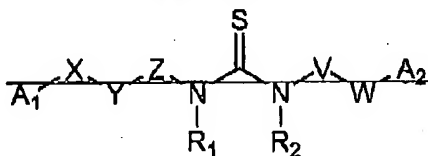


API-0002

IN THE CLAIMS

1. (Currently Amended) A pharmaceutical composition comprising a compound of Formula 1



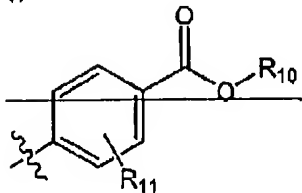
Formula 1

or a pharmaceutically acceptable salt thereof, together with at least one pharmaceutically acceptable carrier or excipient, wherein

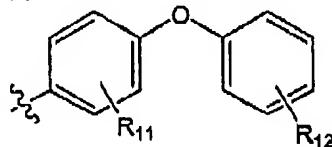
A<sub>1</sub> is an ~~optionally substituted di-allylamine~~, an optionally substituted aryl group, an optionally substituted 5- or 6-membered heteroaryl group, an optionally substituted bicyclic heteroaryl group having a 5-membered heteroaryl ring fused to a phenyl ring, an optionally substituted partially unsaturated or aromatic heterocyclic group having two 6-membered rings, an optionally substituted 5- to 7-membered heterocycloalkyl group containing at least one nitrogen atom and 0 or 1 additional heteroatoms, an optionally substituted partially unsaturated 5- to 7-membered heterocycloalkyl group containing at least one nitrogen atom and 0 or 1 additional heteroatoms, a 5- or 6-membered heterocycloalkyl group fused to a phenyl or heteroaryl ring, or a fused or spiro 8- to 11-membered bicyclic heterocycloalkyl group containing at least one nitrogen atom and 0 to 3 additional heteroatoms;

A<sub>2</sub> is

(i)



(ii)



API-0002

~~wherein when V is absent, W is absent;~~~~Z is carbonyl, thiocarbonyl, or imino; and~~~~R<sub>1</sub> and R<sub>2</sub> are each independently hydrogen, or C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>6</sub>alkenyl, or C<sub>2</sub>-C<sub>6</sub>alkynyl.~~~~R<sub>1</sub> and R<sub>2</sub> are independently C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>6</sub>alkenyl, or C<sub>2</sub>-C<sub>6</sub>alkynyl, each of which is substituted with 0 to 3 substituents independently chosen from halogen, hydroxy, amino, C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub>haloalkyl, and C<sub>1</sub>-C<sub>2</sub>haloalkoxy, or~~~~R<sub>1</sub> and R<sub>2</sub> are joined to form a 5- to 7-membered saturated or mono-unsaturated ring optionally containing one additional heteroatom chosen from N, S, and O, which 5- to 7-membered saturated or mono-unsaturated ring is substituted with 0 to 3 substituents independently chosen from halogen, hydroxy, amino, C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>1</sub>-C<sub>6</sub>alkoxy, mono- and di-(C<sub>1</sub>-C<sub>6</sub>alkyl)amino, C<sub>1</sub>-C<sub>6</sub>haloalkyl, and C<sub>1</sub>-C<sub>2</sub>haloalkoxy.~~

Claims 3-12. (Canceled)

13. (Currently Amended) A ~~compound or salt~~ pharmaceutical composition according to Claim 6 in which R<sub>1</sub> and R<sub>2</sub> are independently hydrogen, methyl, or ethyl.

14. (Currently Amended) A ~~compound or salt~~ pharmaceutical composition according to Claim 13 in which R<sub>1</sub> and R<sub>2</sub> are both hydrogen.

Claims 15-16. (Canceled).

17. (Currently Amended) A ~~compound or salt~~ pharmaceutical composition according to Claim 6 wherein

*Ex A* A<sub>1</sub> is aryl, ~~a partially-unsaturated heterocyclic group, or heteroaryl group;~~

substituted with 0 to 5 substituents independently chosen from:

(a) halogen, hydroxy, cyano, amino, nitro, oxo, -COOH, -CONH<sub>2</sub>, -SO<sub>2</sub>NH<sub>2</sub>, -SH, C<sub>1</sub>-C<sub>2</sub>haloalkyl, and C<sub>1</sub>-C<sub>2</sub>haloalkoxy, and

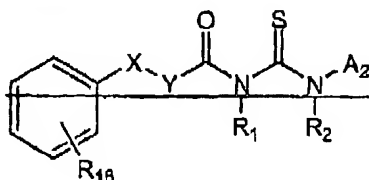
(b) C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>6</sub>alkenyl, C<sub>2</sub>-C<sub>6</sub>alkynyl, C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>2</sub>-C<sub>6</sub>alkenyloxy, C<sub>1</sub>-C<sub>4</sub>alkoxy(C<sub>1</sub>-C<sub>4</sub>alkyl), amino(C<sub>1</sub>-C<sub>6</sub>)alkyl, mono- and di-(C<sub>1</sub>-C<sub>6</sub>alkyl)amino, mono- and di-(C<sub>1</sub>-C<sub>4</sub>alkyl)aminoC<sub>1</sub>-C<sub>4</sub>alkyl, C<sub>2</sub>-C<sub>6</sub>alkanoyl, C<sub>2</sub>-C<sub>6</sub>alkanoyloxy, C<sub>1</sub>-C<sub>6</sub>alkoxycarbonyl, mono- and di-(C<sub>1</sub>-C<sub>6</sub>alkyl)carboxamide, (C<sub>2</sub>-C<sub>7</sub>cycloalkyl)carboxamide, mono- and di-(C<sub>1</sub>-C<sub>6</sub>alkyl)sulfonamide, C<sub>1</sub>-C<sub>6</sub>alkylthio, aryl(C<sub>6</sub>-C<sub>4</sub>alkyl)thio, C<sub>1</sub>-C<sub>6</sub>alkylsulfinyl, and C<sub>1</sub>-

API-0002

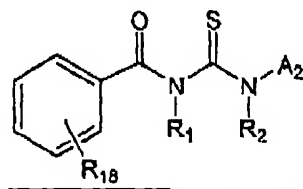
Claims 22-54. (Canceled).

Ed. A 55. (Currently Amended) A ~~compound or salt~~ pharmaceutical composition according to Claim 2 of the formula Formula 27, wherein

comprising compound



Formula 27



wherein

R<sub>18</sub> represents 0 to 3 substituents independently chosen from halogen, hydroxy, cyano, amino, nitro, C<sub>1</sub>-C<sub>4</sub>alkyl, C<sub>1</sub>-C<sub>4</sub>alkoxy, mono- and di-(C<sub>1</sub>-C<sub>4</sub>alkyl)amino, C<sub>1</sub>-C<sub>2</sub>haloalkyl, C<sub>1</sub>-C<sub>2</sub>haloalkoxy, and phenyl.

Claims 56 - 80. (Canceled)

81. (Currently Amended) A ~~compound or pharmaceutically acceptable salt thereof, in which the compound is selected from~~ The pharmaceutical composition of Claim 1 in which the compound is

- 1-(Furan-2-carbonyl)-3-(4-benzothiazol-2-yl-phenyl)-thiourea;
- 1-(Benzo[furan-2-yl-carbonyl]-3-[5-(benzo[d]oxazol-2-yl)-2-methylphenyl]-thiourea;
- 1-(3-(Benzo[d]thiazol-2-yl)phenyl)-3-(2-phenoxyacetyl)-thiourea;
- 1-(4-(Benzo[d]oxazol-2-yl)phenyl)-3-propionylthiourea;
- 1-(Pyridin-3-carbonyl)-3-(4-benzothiazol-2-yl-phenyl)-thiourea;
- 1-[3-(2-chlorophenyl)-5-methyl-isoxazol-4-yl-carbonyl]-3-(4-isopropylphenyl)-thiourea;
- Butyl 4-(3-(2-phenoxyacetyl)-thioureido)benzoate;
- Butyl 4-(3-acetylthioureido)benzoate;
- Butyl 4-(3-(2-(3-chlorophenoxy)-acetyl)-thioureido)benzoate;
- Butyl 4-(3-(3-phenoxypropanoyl)-thioureido)benzoate;

API-0002

~~1-(3-(Piperidin-1-yl)propanoyl)-3-(4-pentylphenyl)thiourea;~~  
~~1-(3-(Piperidin-1-yl)propanoyl)-3-(4-(pentyloxy)phenyl)thiourea;~~  
~~1-(3-(Piperidin-1-yl)propanoyl)-3-(3-phenoxyphenyl)thiourea;~~  
~~1-(3-Morpholinopropanoyl)-3-(4-(pentyloxy)phenyl)thiourea;~~  
~~1-(1-Methylpiperidin-3-yl-carbonyl)-3-(4-(pentyloxy)phenyl)thiourea;~~  
~~1-(1-Methylpiperidin-3-yl-carbonyl)-3-(4-(pentyloxy)phenyl)thiourea;~~  
~~1-(2-(2-methylpiperidin-1-yl)acetyl)-3-(4-(pentyloxy)phenyl)thiourea;~~  
~~1-(2-Oxo-4-phenyl-pyrrolidin-1-yl-carbonyl)-3-(3-benzoyloxy-phenyl)thiourea; and~~  
~~1-(5-Trifluoromethoxy-benzofuran-2-yl-carbonyl)-3-(3-benzoyloxy-phenyl)thiourea.~~

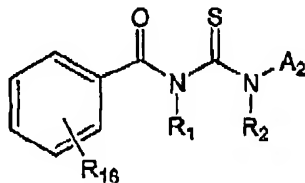
Claims 82-86. (Canceled)

87. (Currently Amended) A method for treating Hepatitis C infection comprising administering to a patient in need of such treatment a therapeutically effective amount of a compound or salt the pharmaceutical composition according to Claim 1.

Claims 88-90. (Canceled)

*Pharmaceutical Composition comprising therapeutically effective amount of a*

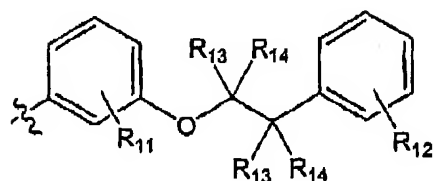
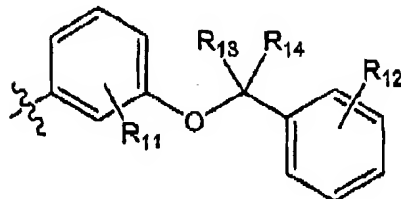
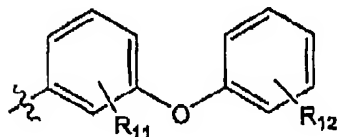
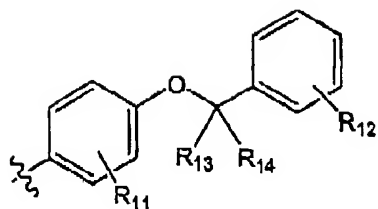
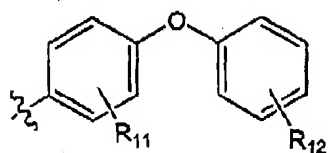
91. (New) A compound of the formula



or a pharmaceutically acceptable salt thereof, wherein

 $R_1$  and  $R_2$  are independently hydrogen, methyl, or ethyl; $R_{18}$  is 1 to 3 substituents independently chosen from hydroxy, cyano, amino, nitro,  $C_1$ - $C_4$ alkyl,  $C_1$ - $C_4$ alkoxy, mono- and di-( $C_1$ - $C_4$ alkyl)amino,  $C_1$ - $C_2$ haloalkyl,  $C_1$ - $C_2$ haloalkoxy, and phenyl; $A_2$  is a group of the formula

API-0002



wherein

$R_{11}$  and  $R_{12}$  each represent 0 to 3 substituents independently chosen from halogen, hydroxy, cyano,  $C_1$ - $C_6$ alkyl,  $C_1$ - $C_6$ alkoxy, mono- and di- $(C_1$ - $C_6$ alkyl)amino,  $C_2$ - $C_6$ alkanoyl,  $C_1$ - $C_2$ haloalkyl,  $C_1$ - $C_2$ haloalkoxy, and phenyl; and

$R_{13}$  and  $R_{14}$  are independently chosen at each occurrence from hydrogen and  $C_1$ - $C_4$ alkyl.

92. (New) A method for treating Hepatitis C infection comprising administering to a patient in need of such treatment a therapeutically effective amount of a compound or salt of Claim 91.

Ex-A  
Pharmaceutical Composition according to  
1